# MBNMS Research Activity Panel Meeting Agenda January 11, 2008

**Host:** Chris Harrold – Marine Conservation Biology (Monterey Bay Aquarium)

**Location:** Ocean View Conference Room

Monterey Bay Aquarium

**Date:** Friday, January 11<sup>th</sup>, 2008; **8:45** am to 12 pm

The aquarium is remodeling the second floor exhibit galleries so access to the Ocean View Conference Room through the exhibits is no longer available. The Aquarium does not open until 10 am. Therefore, please meet at the main entrance to the Aquarium by 8:45 am. Someone will be there to greet you and escort you to the conference room.

# **Members:**

			Primary/
Name	Discipline	Institution	Alternate
Breaker, Laurence†	Physical Oceanography	Moss Landing Marine Laboratories	alternate
Cailliet, Greg	Deep Sea Ecology	Moss Landing Marine Laboratories	primary
Carr, Mark	Nearshore Ecology	University of California, Santa Cruz	alternate
Chavez, Francisco	Biological Oceanography	Monterey Bay Aquarium Research Institute	primary
Coulston, Pat	Fisheries	California Department of Fish & Game	alternate
DeVogelaere, Andrew	Research Coordinator	Monterey Bay National Marine Sanctuary	
Epel, David	Water Quality	Hopkins Marine Station	primary
Faurot-Daniels, Ellen	Marine Policy	California Coastal Commission	primary
Grimes, Churchill	Fisheries	NOAA Fisheries Service	primary
Harrold, Chris*	Marine Conservation Biology	Monterey Bay Aquarium	primary
Hunt, John	Water Quality	University of California, Davis	alternate
Kildow, Judith	Social Sciences	Monterey Bay Aquarium Research Institute	alternate
Kudela, Raphael	Biological Oceanography	University of California, Santa Cruz	alternate
McPhee-Shaw, Erika	Physical Oceanography	Moss Landing Marine Laboratories	primary
Micheli, Fiorenza	Marine Conservation Biology	Hopkins Marine Station	alternate
Paull, Charles	Marine & Coastal Geology	Monterey Bay Aquarium Research Institute	alternate
Pomeroy, Caroline	Social Sciences	California Sea Grant Extension Program	primary
Sharp, Gary	Marine Policy	Center for Climate/Ocean Resources Study	alternate
Starr, Rick	Shelf & Slope Ecology	California Sea Grant Extension Program	alternate
Storlazzi, Curt	Marine & Coastal Geology	United States Geological Survey	primary
Van Dyke, Eric	Estuarine Ecology	Elkhorn Slough NERR and Foundation	alternate
Wasson, Kerstin	Estuarine Ecology	Elkhorn Slough NERR and Foundation	primary
Yoklavich, Mary	Shelf & Slope Ecology	NOAA Fisheries Service	primary
	Deep-sea Ecology		alternate
	Nearshore Ecology		primary

<sup>\*</sup>Sanctuary Advisory Council Member: Research (Primary) †Sanctuary Advisory Council Member: Research (Alternate)

# **CONSENT ITEMS**

09:00 – 09:10 Introductions/modifications to the agenda (Chris Harrold)

#### **PRESENTATIONS**

09:10 – 09:40	Captive White Shark Research at MBA: What have we learned?
09:40 – 10:00	Central & Northern California Ocean Observing System (Steve Ramp/CeNCOOS Program Director)
10:00 - 10:20	BREAK
10:20 - 10:45	Linking SIMoN to Management (Amber Szoboszlai/Sea Grant Fellow)

# STAFF/SAC REQUESTS TO RAP

10:45 – 11:00 Historical Source Database for the Monterey Bay Region (Hugo Selbie)

#### **DISCUSSION ITEMS**

11:00 – 11:20	December SAC meeting (Chris Harrold)
11:20 – 11:35	Sanctuary Currents Symposium planning update (Chris Harrold)
11:35 – 11:45	Voting Results: Ed Ricketts Memorial Award/Lecture & Sanctuary Currents Reflection Science Award (Erica Burton/MBNMS)

#### SUGGESTED FUTURE AGENDA ITEMS

11:45 - 12:00

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#### **Future Agenda Items:**

- Water Quality
  - Findings on tracking pathogens in sea otters and connection to FW flows (CDFG, UC Davis?)
  - Critical coastal areas presentation (ASBS, areas water quality impaired, areas in good state; Ross Clark)
- Food Safety Measures and Affected Wildlife (requested by Mary Yoklavich)
- SIMoN: future monitoring (JMPR or beyond)
- SIMoN Special Status Species Project (Jennifer Brown)
- Coastal armoring and coastal erosion (Ed Thornton)
- Linking SIMoN to management (Amber Szoboszlai; March 2008)
- Communication Partnership for Science and the Sea (COMPASS)
- Wave Model Development and Implementation (Paul Wittmann/Fleet Numerical)
- CINMS MPA evaluation (Mark Carr/NCEAS)

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# **RAP Meeting Location (11/16/07):**

Monterey Bay Aquarium 886 Cannery Row Monterey, CA 93940

# **Driving Directions to RAP meeting:**

http://www.montereybayaquarium.org/vi/vi\_tips/directions.asp

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# **2008 RAP Meeting Schedule and Locations**

# NOTE: CHANGE OF HOSTS FOR JULY AND NOVEMBER MEETINGS

Date	Host	Location
January 11	Harrold	Monterey Bay Aquarium
March 14	Carr	Long Marine Lab, UCSC, Santa Cruz
May 9	Wasson	Elkhorn Slough NERR
July 11	Cailliet	Moss Landing Marine Laboratories
September 12	Coulston	CDFG, Monterey
November 14	Storlazzi	USGS, Santa Cruz